	u.s. P	PTC/SB/21 (02-04) Approved for use through 07/31/2008. OMB 0651-0031 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE					
Under the Paperwork Reduction Act of 1995.	Application Number	lection of information unless it displays a valid OMB control number.					
TOANGASTTAL	Filing Date	19/30/2003					
TRANSMITTAL FORM	First Named Inventor	Robert Warner LANGLEY					
,	A -4 1 1 - 13	3762					
(to be used for all correspondence after initial fi	Examiner Name						
	Attorney Docket Number	Leslie R. DEAK					
Total Number of Pages in This Submission	7 Attorney Ducket Number	BC-0010-US05					
ENCLOSURES (Check all that apply)							
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence of Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks						
SIGNA	TURE OF APPLICANT, ATTO	DRNEY, OR AGENT					
Firm Edna M. O'Conner		:					
Individual name							
Signature Edne M.	Signature Ednor M. O'Conno						
Date 8/30/ 2004							
CERTIFICATE OF TRANSMISSION/MAILING							
sufficient postage as first class mail in an en the date shown below.	pelng facsimile transmitted to the USP avelope addressed to: Commissioner f	TO or deposited with the United States Postal Service with or Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on					
Typed or printed name Jeannie Woods	nt 10/	Date 8/20 Janua					
Signature	WH 1000H	0/30/2004					
process) an application. Confidentiality is governed gamering, preparing, and submitting the complete	d by 35JU.S.C. 122 and 37 GFR 1.14. This d application form to the USPTO. Time will and/or suggestions for reducing this burden.	or retain a benefit by the public which is to file (and by the USPTO to collection is estimated to 2 hours to complete, including vary depending upon the individual case. Any comments on the , should be sant to the Chief Information Officer, U.S. Patert and 60. DO NOT SEND FEES OR COMPLETED FORMS TO THIS A 22313-1450.					

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006, OMB 0651-00 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numb							JUMMERUE	
FEE TRANSMITTA!	_	Application Number 10/89			10/69935			
for FY 2004				10/30/200	10/30/2003			
					Robert W	Robert Warner LANGLEY		
Effective 10/01/2003. Patent fees are subject to annual revision.		1 1/30 1142/103 1177 071			Lesile r. DEAK			
Applicant claims small entity status. See 37 CFR 1.27		Examinative/			3762			
		7.7. 0111.				010-US05		
TOTAL AMOUNT OF PAYMENT (\$) 110.00		/Attorney books						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None		ADDITIO			5 '	•		l l
Deposit Account:	Fee	Entity Fee		11017 11017	Ean De	scription		
Deposit Communication Inc.	Cod	le (\$)	Code (5)		•		Fee Paid
Account Number	105		2051		Surcharge - late fi			
Deposit Account 032316	105	2 50	2052	C	Surcharge - late p cover sheet		IIR too A	
Name	105		1		Von-English spec			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	181	2 2,520	1812 2.		or filing a reques			
Charge any additional fee(s) or any underpayment of fee(s)	180	4 920*	,		Requesting public Examiner action			┝╼╌╼┪┃
Charge fee(s) indicated below, except for the filling fee	180	5 1,840*	1805 1	840	Requesting public Examiner action	cation of SIR	after	
to the above-identified deposit account.	125	1 110	2251		Extension for rep	aly within first	month	410.00
FEE CALCULATION	125	•	2252	210	Extension for rep	oly within sec	ond month	├——
1. BASIC FILING FEE	125	3 950	2253	475	Extension for rep	ply within thin	d month	
Large Entity Small Entity Fee Fee Fee Fee Fee Paid Fee Paid	125	4 1,480	2254	740	Extension for rep	ply within fou	uù wemp	
Code (\$) Code (\$)	125	5 2,010	2255	1,005	Extension for rep	ply within fifth	month	
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	140	1 330	2401	165	Notice of Appeal	ı		
1002 340 2002 170 Design filing fee	140	2 330	2402	165	Filing a brief in s	support of an	appeal	<u> </u>
1004 770 2004 385 Reissue filing fee	140	3 290	2403	145	Request for oral	hearing		
1005 160 2005 80 Provisional filing fee	14	51 1,510	1451		Petition to institu			
SUBTOTAL (1) (\$) 0.00	148	52 110	2452		Petition to revive			
	14	53 1,330	2453		Petition to revive		nál	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	-	1,330	2501 2502		Utility issue fee to Design issue fee	-		
Total Claims Extra Claims below Fee Paid	15		2502		Plant issue fee			
Independent	14		1		Petitions to the	Commission	er	
Claims Muttiple Dependent	18		1	50	Processing foo	under 37 CF	R 1.17(q)	
Large Entity) Small Entity	18		1	180	Submission of Ir	nformation Di	isclosure Stmt	
Fee Fee Fee Fee Fee Description	80	•	1		Recording each	patent assid	nment per	1 1
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	18				proporty (times Filing a submiss	unumer of hi	rither need	
1201 86 2201 43 Independent claims in excess of 3	15	US 110	1 2503		(37 CFR 1.129((a))		
1203 290 2203 145 Multiple dependent claim, if not paid	18	10 770	2810	385	For each addition examined (37 C	onal invention CFR 1.129(b)	n to be)	
1204 86 2204 43 ** Reissue Independent claims over original patent	1/	BO1 770	2801	385	Request for Co			
1205 18 2205 9 ** Reissue claims in excess of 20		302 900	1	900	Request for ex	φedited exar		
and over onginal patent		of a design application Other fee (specify)						
SUBTOTAL (2) (\$) 0.00		Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110.00					.00	
**or number previously paid, if greater. For Reissues, see above (Complete (if applicable))								
SUBMITTED BY Registration No.			20	252	Telephone		2	
Name (Print/Type) Edna M. O'Connor			y/Appntl	129		Date		1204
Signature FAMON M (C) PANNA	-					Para	U/ 48/	1000

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

RECEIVED CENTRAL FAX CENTER

AUG 3 0 2004

PTO/SB/22 (05-04)

Approved for use through 07/31/2006, CMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARMENT OF COMMERCE

Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)	Docket Number (Optional) BC-0010-US05						
Application Number 10/699358	Filed 10/30/2003						
For Apparatus for Producing Blood Component Products							
Art Unit 3762	Examiner Leslie R. DEAK						
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.							
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):							
<u>Fee</u>	Small Entity Fee						
One month (37 CFR 1.17(a)(1)) \$110	\$55 \$ <u></u>						
Two months (37 CFR 1.17(a)(2)) \$420	\$210						
☐ Three months (37 CFR 1.17(a)(3)) \$950	\$475						
Four months (37 CFR 1.17(a)(4)) \$1480	\$740 \$						
Five months (37 CFR 1.17(a)(5)) \$2010	\$1005						
Applicant claims small entity status. See 37 CFR 1.27.							
A check in the amount of the fee is enclosed.							
Payment by credit card. Form PTO-2038 is attached.							
The Director has already been authorized to charge fees in this application to a Deposit Account:							
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 032316 . I have enclosed a duplicate copy of this sheet.							
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
I am the applicant/inventor.							
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).							
attorney or agent of record. Registration Number 29252							
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34							
Colore M O CMMM							
× Edna M. O'Connor	303-231-4132						
Typed or printed name	Telephone Number						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
Total of 1 forms are submitted.							

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form endor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandris, VA 22313-1450.

FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.